



PATENT  
514413-3899

GP1651  
TRW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : Klaus Bartsch  
U.S. Serial No. : 10/018,331  
For : PROCESS FOR THE PREPARATION OF L-  
PHOSPHINOTHRICIN BY ENZYMATIC  
TRANSAMINATION WITH ASPARTATE  
Filed : March 10, 2002  
Examiner : Herbert J. Lilling  
Art Unit : 1651  
Confirmation Number : 7900

745 Fifth Avenue  
New York, NY 10151

I hereby certify that this correspondence is being deposited with  
the United States Postal Service as first class mail in an envelope  
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Alexandria, VA 22313-1450, on July 23, 2004.

Mark Russell, Reg. No. 32517

\_\_\_\_\_  
Name of Applicant, Assignee or Registered Representative

  
\_\_\_\_\_  
Signature

July 23, 2004

\_\_\_\_\_  
Date of Signature

**AMENDMENT UNDER 37 CFR 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on April 23, 2004 kindly amend the claims as  
follows: